<u>Abstract</u>

[0035] A method and manager node for setting a synchronization status of a Managed Object (MO) based on an outcome of synchronization between the manager and a related Network Element (NE). An attribute of a management system's first MO that represents a first NE of a managed network is changed in the manager. Responsive to the attribute change, and because the first NE is related to a second NE of the managed network, the manager initiates an update of a second NE of the managed network for propagating the change to that second NE, in addition to updating the first NE, and further determines whether or not the update of the second NE has been completed successfully. The manager sets a synchronization attribute of a second MO that represents the second NE in the management system to a value representative of an outcome of the update of the second NE.

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